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To:	Company:	Fax Number:	Tel Number:
Examiner: Douglas M. Menz Art Unit: 2891	U.S. Patent and Trademark Office	+1.571.273.8300	+1.571.272.1877

From: Troy M. Schmelzer

Date: August 8, 2006

Time: 2:15 pm

Total number of pages incl. cover page: 9

For internal purposes only:

Client number: 81754.0111

Attorney billing number: 3212

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(return to Juanita Soberanis)

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MESSAGE:

RE: U.S. Patent Application Serial No.: 10/803,192; Our Ref. 81754.0111


I hereby certify that the following documents:

[3] Amendment/Amendment Transmittal.

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450, for filing in the above application.

August 8, 2006

Date of Deposit


Juanita Soberanis

Baltimore Beijing Berlin Boulder Brussels Budapest Caracas Colorado Springs Denver Geneva Hong Kong London Los Angeles
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WLA - 01-754/000111 - 310187 v1

FORM PT(O)-1083

Attorney Docket No. 81754.0111
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Takayoshi OBINATA
Serial No: 10/803,192
Confirmation No: 5117
Filed: March 17, 2004
For: Semiconductor Wafer, Semiconductor Device, Method
for Manufacturing the Semiconductor Device, Circuit
Board, and Electronic Apparatus

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Art Unit: 2891
Examiner: Menz, Douglas M.

I hereby certify that this correspondence
is being transmitted via facsimile to
(571) 273-8300:
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on
August 8, 2006
Date of Deposit
Juanita Soberanis
Name
Signature Date 8/8/2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	5	-	20	**	11	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	1	-	3	***	11	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180	\$
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)						\$250 FOR EACH ADDITIONAL 50 SHEETS	\$
Independent Claim(s): 4						TOTAL	\$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
** If the Highest Number Previously Paid For IN THIS SPACE is less than 20, write "20" in this space.
*** If the Highest Number Previously Paid For IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge the amount of \$_____ to cover the additional claims fee to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☐ Please charge the amount of \$_____ to cover the extension fee to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

Date: August 8, 2006

Biltmore Tower
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213 337-6700
Facsimile: 213 337-6701

By: 
Troy M. Schmelzer
Registration No. 36,667
Attorney for Applicant(s)

FORM PTO-1083

Attorney Docket No. 81754.0111
Customer No. 26021

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Date: August 8, 2006

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Telephone: 213 337-6700
Facsimile: 213 337-6701

By: *Troy M. Schmelzer*
Troy M. Schmelzer
Registration No. 36,667
Attorney for Applicant(s)

Appl No. 10/803,192
Amdt dated August 8, 2006
Reply to Office Action of May 17, 2006

Atty. Ref. 81754.0111
Customer No. 26021

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Juana Soberanis
Name
Juana Soberanis
Signature
8/8/2006
Date

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated May 17, 2006, please amend this application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.